

Global Command and Control System - Army

GCCS-A ORD Overview

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GCCS-A ORD Status

- TRADOC Approved ORD 20 NOV 00
- AROC Approved ORD 25 SEP 01
 - JROC postponed
- TRADOC has directed that GCCS-A ORD be rebaselined.
 - Scope of effort is still TBD
 - Fielding below Corps?
- GCCS-A ORD now directly linked with GCCS-J/JC2 ORD
 - Specific impacts TBD



GCCS-A ORD Revision

- TSM has started process to update ORD & STRAP
 - Next update will include theater annexes
 - Annexes needed to document theater uniqueness
 - Describe the theater's system architecture update quantities
 - Follow guidelines in TRADOC Pam 71-9, Requirements Determination
- Will distribute ORD for comment starting around Dec
 - Tied to GCCS-J/JC2 schedule
- Component ORDs are due to JROC 6-months after JC2 ORD approval



GCCS-J ORD Status

- Joint Staff directed a GCCS-J ORD be written
- GCCS-J ORD has been through two staffings
 - August 06-level resulted in new ORD development schedule
 - Program renamed JC2
 - Another 06-level staffing starting 16 Sep
 - Flag level staffing starting 12 Nov
 - JROC projected Feb 03
- Emerging guidance
 - JC2 is the foundation for all service systems
 - Service systems/applications must run on JC2 architecture
 - DJC2 is a separate ORD
 - JC2 to be used by JTF and Service Component HQs



External Influences

- Known Unknowns that could effect the program
 - Homeland Defense
 - War on Terrorism ARCENT/XVIII Corps
 - Blue Force Tracking Initiatives
 - FBCB2/MCS Gateway IOT&E
 - GCCS Schedule
 - GCCS/JC2 ORD
 - ABCS ORD ABCS 7.0 ABCS Way-Ahead
 - ADOCS and FIOP
 - Budget Hits
 - Training



BACK-UP SLIDES

Requirements Update Process

- Two types of requirements one for hardware one for software
- Based on Issue Sheet Inputs there is a need to formalize a process to allow users to track requirement change requests.
 - TSM has developed a process for inputting and reviewing and prioritizing new requirements (RCRs) and SCRs
- To document new hardware requirements
 - Form developed to explain/justify additional hardware
 - New TOE requirements must be justified IAW TRADOC Pam 71-9
 - New TOE requirements must meet OPFAC rule criteria
 - New TDA changes validated in BOIP
 - If validated will result in change to ORD, BOIP, TOE or TDA.
 - Approval does not equate to funding or shift in priority



Block 4 Requirements

- Process for Block 4 a mix of enhancements and fixes
 - TSM to develop a list of proposed software enhancements
 - PM provides list of existing Pr 2 SCRs by application
 - Sites review, merge and prioritize requirements from both lists
 - Submit list to PM for costing and timelines of initiatives



Summary of Unit Priorities

- Will build slide based on input received (initial input below)
- HQDA & FORSCOM want improvements/fixes to ASORTS & MOBODEE.
- Theaters want more functionality/capability problems fixed.



Summary of Unit Priorities

USARPAC

- Fix CFA download filter and OPLAN size problem
- Download of level-4 data from JOPES & B3 JFRG-II files
- Add ASORTS data to friendly application
- Simplify process for moving servers in network
- Stand-alone laptop sync and go
- Add more MCS-Light applications

USAREUR

- Improve/simplify deployability of servers
- Add Non-unit cargo capability to MPEX
- Reduce/simplify load process
- Improve database monitoring/sync/back-up & restore
- Simplify Password management
- Level-4 data for MPEX/CFA
- Improvements to Friendly and COP
- Better integration of applications a Commander's Application
- Integrate IFRG-II

FORSCOM

- Fixes / improvements to MODODEE.
- HQDA
 - Fixes/improvements to ASORTS



TSM Guidance

- GCCS-A is not a "point solution"
 - . . . Will constantly evolve
- Must leverage spiral development
 - . . . Keep soldiers and users in the loop
- Must be scaleable and "change tolerant"
 - Adapt to operational environments
 - Easily accept new technology as COTS and Warfighter "information technology" evolves



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